## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

pplication or Docke: Number

10/509089

		CLAIMS	AS FILED	- PART I						
	(Column 1) (Column 2)						SMALL ENTITY TYPE			R THAN
	OTAL CLAIM	S		100		]	<u> </u>	OF.	SMALL	ENTITY
-  -	OR		NUNCE	TO SU SO		RATE		4	RATE	FEE
·			<del></del>	R FILED NUI	MBER EXTRA	BASICF	EE	OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS			134ª	ninus 20= "	11:	XS 9=		OR	X\$18=	
MULTIPLE DEPENDENT CLAIM PI				minus 3 =	<u> </u>	X43=		OR	X86=	
	OLIPLE DEPE	ENDENT CLAIM	PRESENT			-145=		OR	-290=	
• 1	If the differenc	e in column 1 i	s less than	zero. enter "0" in	column 2	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PAR							·	700		
_		(Column 1)		(Calumn 2) (Column 3)		SMALL	ENTITY	OR	OTHER SMALL	
<b>AMENDMENT A</b>		REMAINING		HIGHEST NUMBER	PRESENT		ADDI-	7		ADDI-
	·	AFTER AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	· 3\	Minus	11	=	XS 9=		OR	X\$18=	1 6.6.
AME	Independent	1. H	Minus	***	. =	X43= ·	<del> </del>	1 1	X86=	
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<del> </del>	OR		
		•				+145=		OR	+290=	•
				•		TOTAL ADDIT, FEE		OR ,	TOTAL ODIT. FEE	
—		(Column 1)		(Column 2)	(Column 3)					
8		CLAIMS REMAINING		HIGHEST NUMBER	PRESENT		ADDI-	l		ADDI-
N		AFTER AMENDMENT		PREVIOUSLY	EXTRA	RATE	TIONAL		RATE	TIONAL
AMENDMENT	Total	*	Minus	PAID FOR			FEE	-	-	FEE
MEN	Incependent		Minus	***	=	X\$ 9=	·	OR	X\$18=	·
Ā	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDENT CLAIM	1 1	X43=		OR:	X86=	
				ENDERT CEANA		+145=		OR.	+290=	
	·.			· CNOCH CENT		TOTAL		OR.	TOTAL	
	·.							OR.		
<u> </u>	·.	(Column 1) CLAIMS		(Column 2)	(Column 3)	TOTAL		OR.	TOTAL	
N L	·.	(Column 1) CLAIMS REMAINING AFTER			(Column 3)	TOTAL ADDIT. FEE	ADDI-	OR.	TOTAL DDIT. FEE	ADDI-
	Total	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER	(Column 3)	TOTAL		OR.	TOTAL DDIT. FEE	ADDI- TIONAL FEE
	Total Independent	(Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3).  PRESENT EXTRA	TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR A	TOTAL DDIT. FEE	TIONAL
AMENDMENT	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR A	TOTAL DDIT. FEE	TIONAL
AMENDMENT	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	TOTAL ADDIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR A	TOTAL DDIT. FEE  RATE  X\$18=  X86=	TIONAL
AMENDMENT	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU	Minus Minus ULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIM	(Column 3)  PRESENT EXTRA  =	TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR A	TOTAL DDIT. FEE  RATE  X\$18=	TIONAL
AMENDMENT	Independent FIRST PRESE the entry in column the "Highest Num	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML	Minus Minus  JLTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIM	(Column 3).  PRESENT EXTRA  = =	TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE	OR OR OR	TOTAL DDIT. FEE  RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
AMENDMENT	Independent FIRST PRESE the entry in column the "Highest Num the "Highest Num	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML nn 1 is less than the	Minus  Minus  JLTIPLE DEF  e entry in colui	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  *** PENDENT CLAIM	(Column 3)  PRESENT EXTRA  = =	TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	TOTAL DDIT. FEE  RATE  X\$18=  X86=  +290=  TOTAL DDIT. FEE	TIONAL